

bridges

Location: infrastructure\bridges

Description

Bridges administered by Bay County.

Coordinate system: State Plane, Florida North Zone, Datum NAD83, feet (see .prj file)

Source

Bay County GIS created this cover in June 1998 using the **roads** and **water** covers as a base. The park locations were digitized on screen in Arc/Info (ArcEdit) using paper maps with the bridge locations on them provided by Bay County Engineering as a source. Please see the **roads** and **water** documentation for more details.

In September 1999 per Stormwater Engineering changed id-num 464009, 464101, and 464420 to respectively 464090, 464092, and 464093. Confirmed with her that 460015 is on 11th St (not Cherry St like another coverage had it).

In December 2000, Bay County GIS staff added weight limit information from Traffic Engineering. In February 2004, Bay County GIS staff edited two bridges to match 2003 aeriels.

In April 2004, Bay County GIS staff updated data to match the Bay County Transportation Strategic Plan (page 16), dated February 2004, per Traffic Engineering. A bridge administered by Panama City (464084 on Jenks Ave) was deleted. Weight limits field was updated.

Bridge weight limit restrictions can be dynamic. Users may wish to confirm current weight limits with Bay County Traffic Engineering. Posted weight limit at bridge site must be observed, no matter what this data has.

This data is provided with the understanding that the conclusions drawn from such information are solely the responsibilities of the user. The GIS data is not a legal representation of the features depicted, and any assumption of the legal status of this data is hereby disclaimed. Errors or omissions should be reported to the Bay County GIS Division 850-784-6171.

Attribute Table Structure

Item Name	Width	Output	Type	Decimals
rec_num	10	10	N	-
id_num	10	10	N	-
name	60	60	C	-
weight_lim	8	8	C	-

Attributes

rec_num

Record number, useful for sorting.

id_num

Identification number for bridges inspected by FDOT. Format is 6 digits starting with 46.
FDOT inspects bridges of length 20-ft or more.
Zero value means that bridge is less than 20-ft long and inspected by county.

name

Bridge location, usually road name and creek name.

weight_lim

Assigned weight limit in tons, subject to change.

If a slash is used, then the 1st number is for double-axle vehicles, and the 2nd number is for multi-axle vehicles.

Posted weight limit at bridge site must be observed, no matter what this attribute value is.